



Eastern New Mexico University  
College of Liberal Arts & Sciences  
2019-2021 Catalog

Date:	Major:	Biology (no minor required)
Name:	Degree:	Bachelor of Arts OR
ID#:		Bachelor of Science

This degree plan is a guideline only. Consult with an adviser before enrolling in courses. For more detailed information on coursework and degree requirements, refer to the catalog and consult with an adviser.

Note: The B.A. and B.S. degrees require 120 minimum total credit hours including 40 upper-division (300 or 400 level) hours. B.A. candidates must satisfy the language requirement (6-14 hours). The B.A. and B.S. degrees require a minimum of 40 hours of upper-division courses. Developmental

BACHELOR'S DEGREE REQUIREMENTS (6 hours)	Course	Credits	Semester	Grade
	FYEX 110 First-Year Seminar	3	_____	_____
	Diversity/Global Upper-Division	3	_____	_____

**GENERAL EDUCATION Requirements (31-33 hours)**

REQUIREMENTS In Biology Core (26 hours)	Course	Credits	Semester	Grade
	BIOL 2110/L Principles of Bio: Cellular and Molecular Biology & Lab	4	_____	_____
	BIOL 2610/L Principles of Bio: Biodiversity, Ecology & Evolution & Lab I	4	_____	_____
	BIOL 2630 General Botany	3	_____	_____
	BIOL 2120 Cellular & Molecular Biology	3	_____	_____
	BIOL 303 General Ecology	3	_____	_____
	BIOL 304/L Genetics	4	_____	_____
	BIOL 306/L Microbiology	4	_____	_____
	BIOL 492 Undergraduate Seminar & Assessment	1	_____	_____

ELECTIVES in Biology (24 hours, minimum)	Course	Credits	Semester	Grade
	_____		_____	_____
	_____		_____	_____
	_____		_____	_____
	_____		_____	_____
	_____		_____	_____
	_____		_____	_____

REQUIREMENTS IN Other Areas (31-32 hours)	Course	Credits	Semester	Grade
	CHEM 1215/L General Chemistry I for STEM Majors and Lab	4	_____	_____
	CHEM 1225/L General Chemistry II for STEM Majors and Lab	4	_____	_____
	CHEM 341/L Organic Chemistry	4	_____	_____
	PHYS 1230/L Algebra-based Physics I	4	_____	_____
	PHYS 1240/L Algebra-based Physics II	4	_____	_____
	MATH 1220 College Algebra	4	_____	_____
	MATH 1510 Calculus I <b>OR</b>	4	_____	_____
	MATH 1430 Application os Calculus I	3	_____	_____
	MATH 1350 Intro to Statistics Methods I	4	_____	_____

**ELECTIVES** As needed to fulfill requirement of 120 total credit hours. This major does not require a minor.